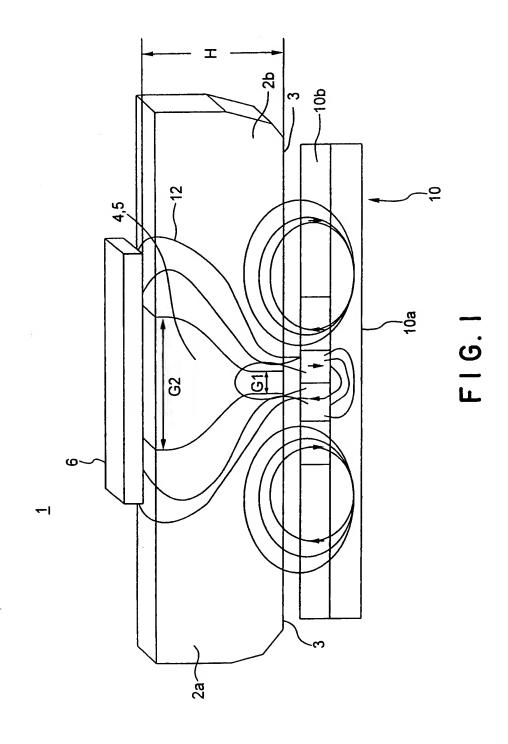
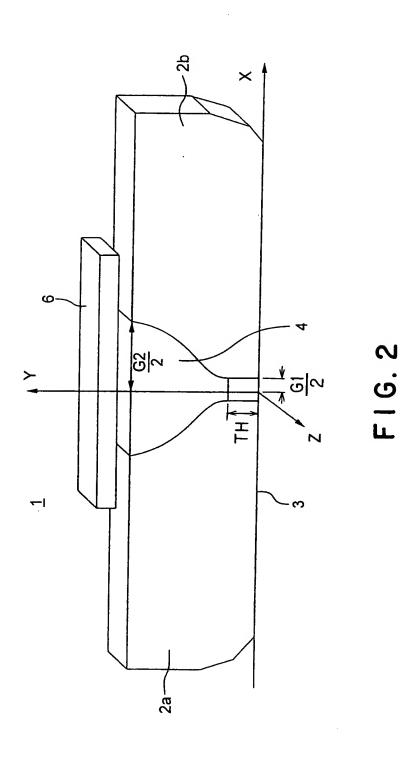
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 1 OF 21

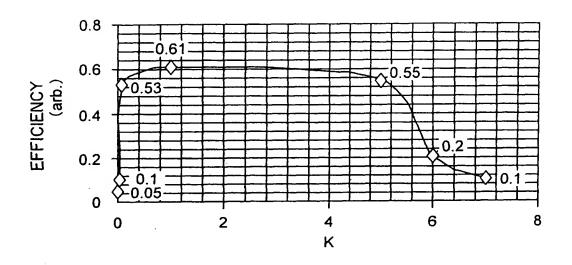


OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 2 OF 21



OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 3 OF 21

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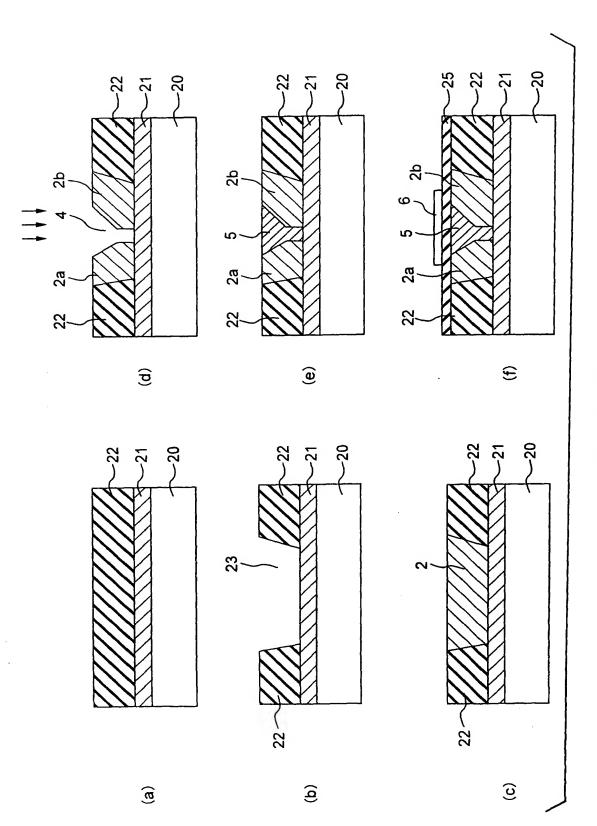
1 0.8 🗘 EFFICIENCY (PRIOR ART) EFFICIENCY 0.6 **EFFICIENCY** 0.4 (PRESENT INVENTION) 0.2 0 20 10 30 0 $1/WAVELENGTH (\mu m^{-1})$

F1G. 3

FIG. 4

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 4 OF 21

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F16.5

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 5 OF 21

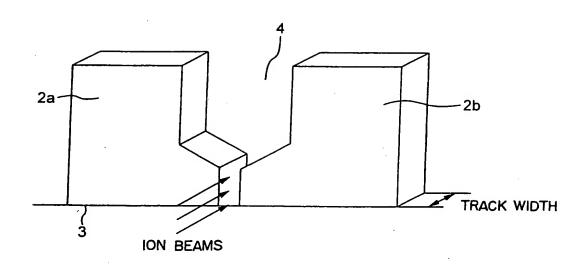
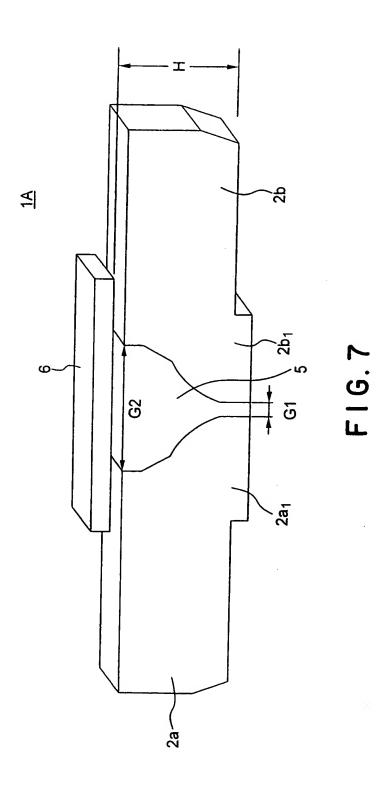


FIG. 6
PRIOR ART

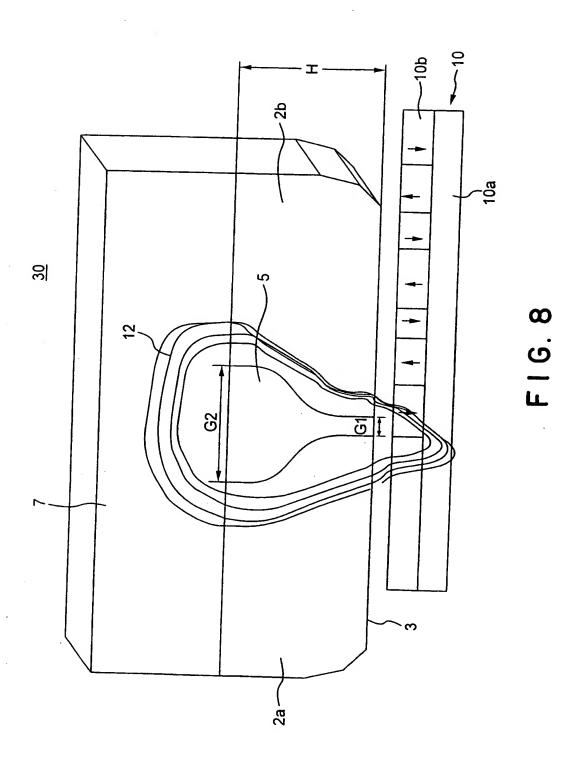
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 6 OF 21

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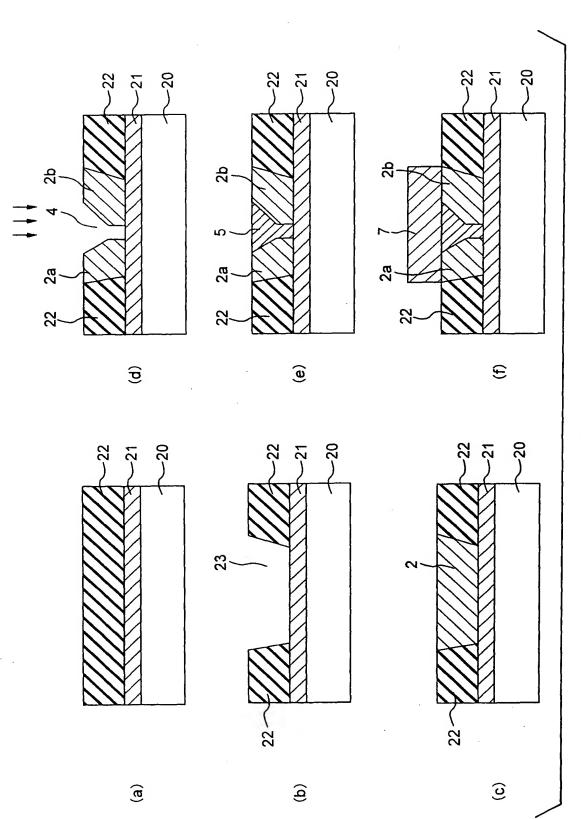
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV

SHEET 7 OF 21



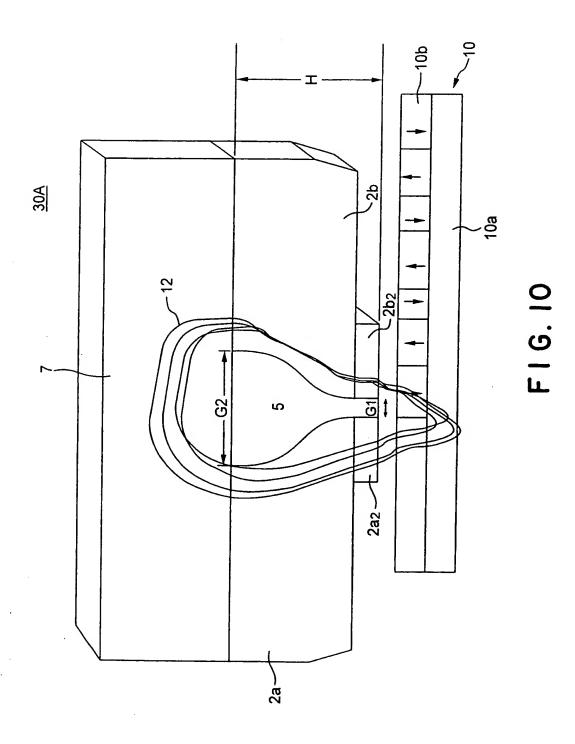
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 8 OF 21

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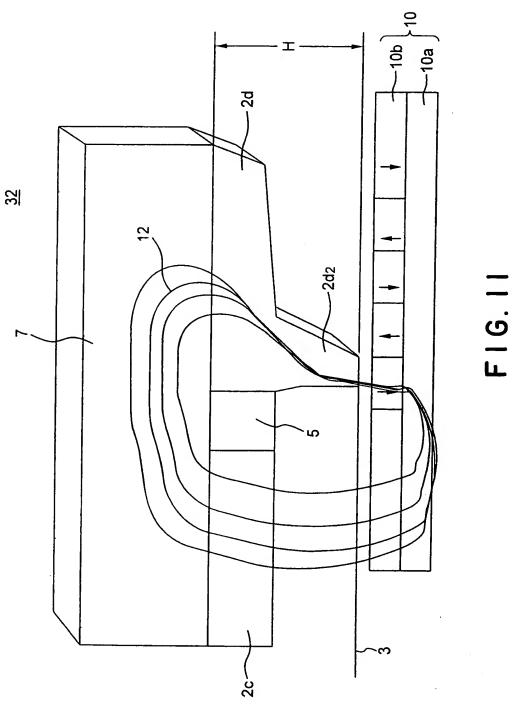


F16.9

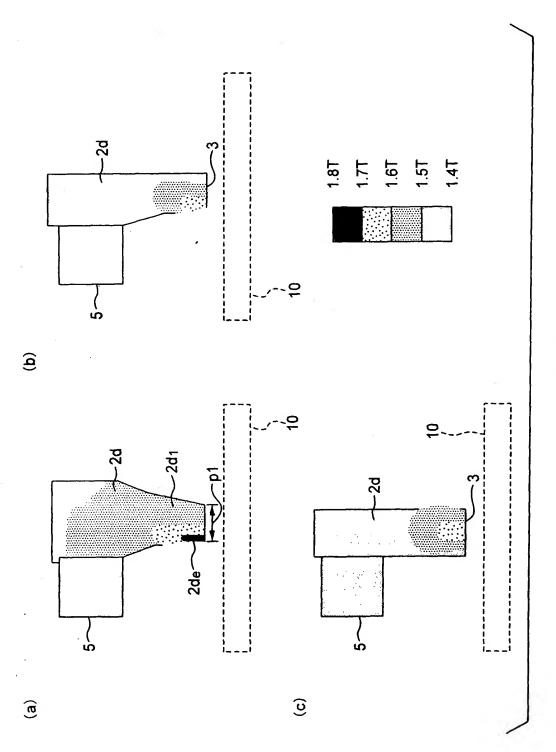
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 9 OF 21



OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 10 OF 21



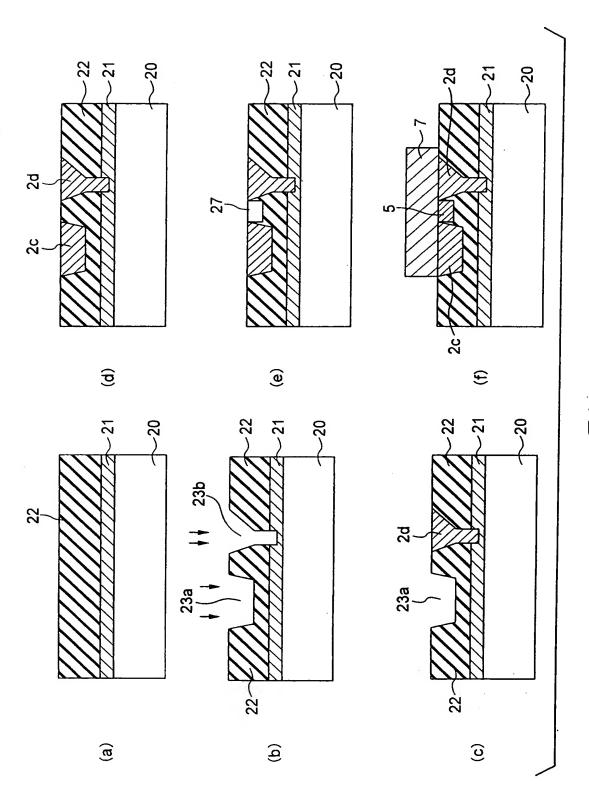
OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 11 OF 21



F16.12

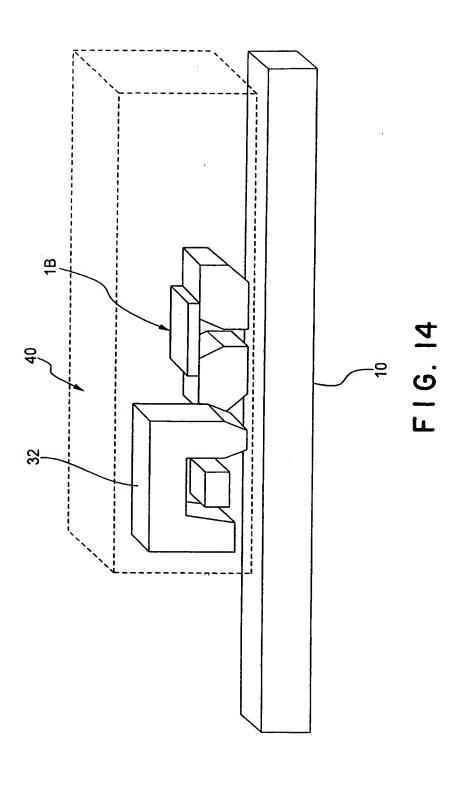
OBLON, SPIVAK ET AL.
INV: YODA ET AL.
DOCKET NO. 241103US 2RD DIV
SHEET 12 OF 21

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F16.13

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 13 OF 21



OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV **SHEET 14 OF 21**

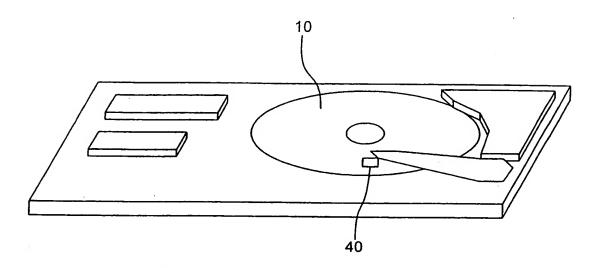
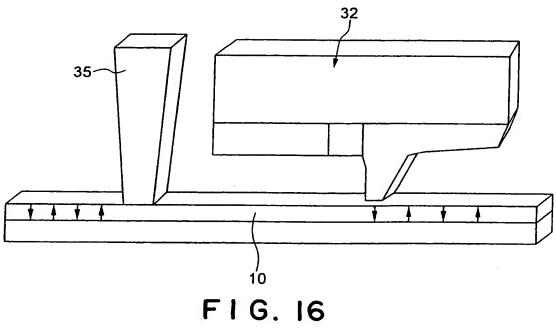


FIG. 15



OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 15 OF 21

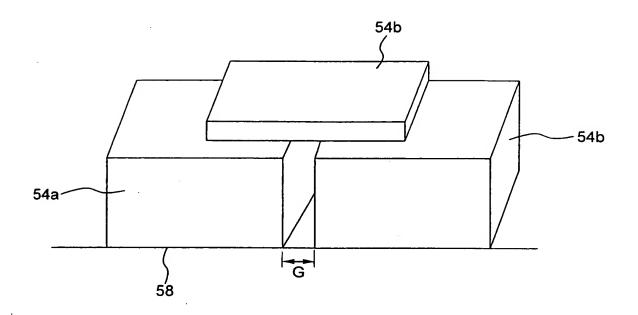


FIG. 17

OBLON, SPIVAK ET AL.
INV: YODA ET AL.
DOCKET NO. 241103US 2RD DIV
SHEET 16 OF 21

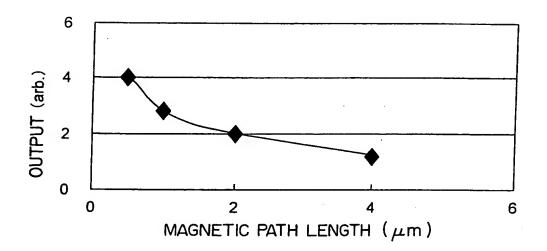


FIG. 18 A
PRIOR ART

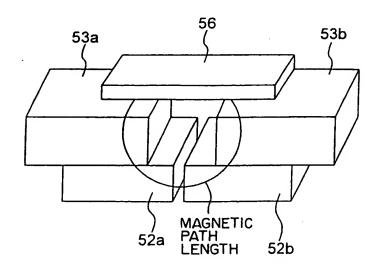


FIG. 18B PRIOR ART

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 17 OF 21

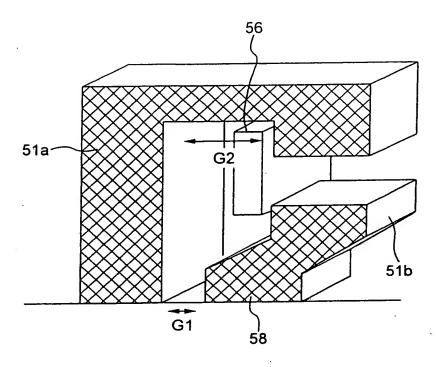


FIG. 19 PRIOR ART

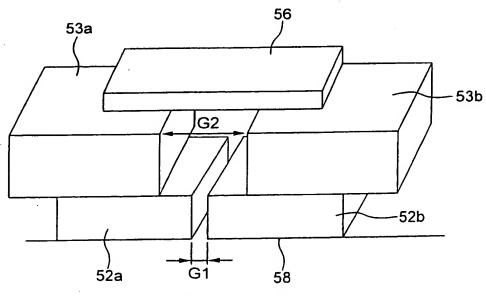


FIG. 20 PRIOR ART

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 18 OF 21

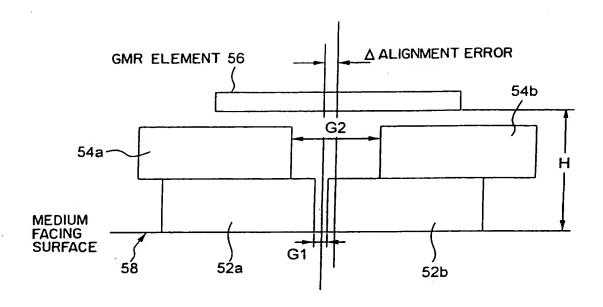
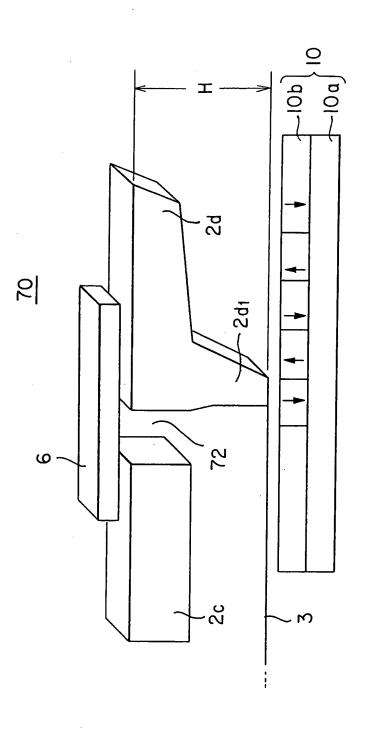


FIG. 21 PRIOR ART

OBLON, SPIVAK ET AL. INV: YODA ET AL.

DOCKET NO. 241103US 2RD DIV

SHEET 19 OF 21



F16. 22

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 20 OF 21

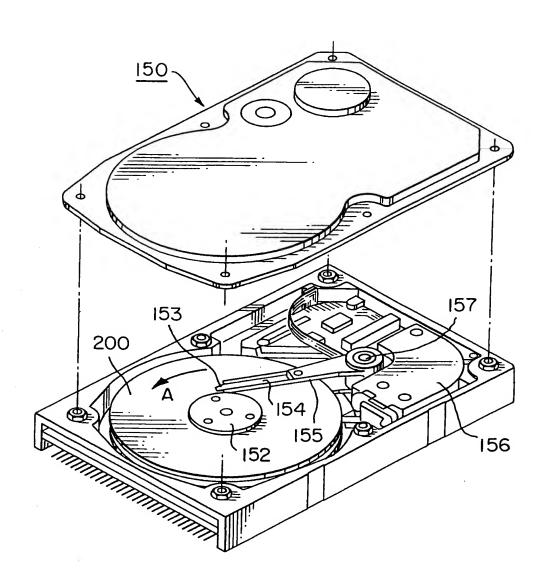


FIG. 23

OBLON, SPIVAK ET AL. INV: YODA ET AL. DOCKET NO. 241103US 2RD DIV SHEET 21 OF 21

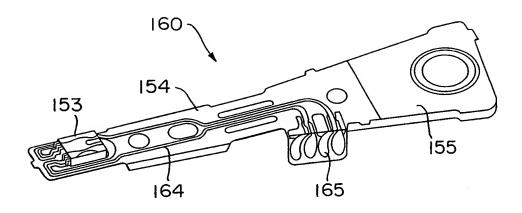


FIG. 24